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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,236	07/31/2003	Julie Baker	84595CPK	1733
7590 08/11/2005		•	EXAMINER	
Paul A. Leipold			SCHWARTZ, PAMELA R	
Patent Legal Sta	aff			·
Eastman Kodak Company			ART UNIT	PAPER NUMBER
343 State Street			1774	
Rochester, NY 14650-2201			DATE MAILED: 08/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/631,236	BAKER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Pamela R. Schwartz	1774				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 16 M	ay 2005.					
2a)⊠ This action is FINAL . 2b)□ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-7, 9-12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7,9-12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	•					
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate´.				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				
U.S. Patent and Trademark Office						
	tion Summary Pa	art of Paper No./Mail Date 20050807				

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- Claims 1-5, 7 and 9-11 are rejected under 35 U.S.C. 102(b) as being anticipated 1. by DeBoer et al. (6,299,302) for reasons of record and for reasons given below.
- Claims 1-7 and 9-12 are rejected under 35 U.S.C. 103(a) as being unpatentable 2. over DeBoer et al. (6,299,302) for reasons of record and for reasons given below.
- Applicant's arguments filed 5/16/05 have been fully considered but they are not 3. persuasive. Applicants argue that De Boer et al. would not result in a porous hydrophilic polymer because the layer contains insufficient binder, i.e. 5-12 percent by weight and also criticize the patent for not including a disclosure of how a blowing agent would be used or how the amount of blowing agent to be used is determined. This is not persuasive. First, applicants do not require any specific percentage of binder, and from the disclosure, can include amounts significantly below 50% by weight. Second, the examiner is not in a position to demonstrate whether or not the amount of binder is sufficient and therefore the burden of demonstrating the truth of applicants' assertion is shifted to applicants. It is noted that the necessary temperature to activate the blowing agent is disclosed in the process of the reference.

Additionally, it is noted that the patent to DeBoer et al. was commonly assigned. Therefore, the assignee believed that one of ordinary skill in the art would have found it obvious to use blowing agents without any further disclosure when the application to DeBoer et al. was filed. In addition, use of blowing agents is well known. While not defined by DeBoer et al., the Concise Chemical and Technical Dictionary, Fourth Enlarged Addition, edited by H. Bennett, F.A.I.C., published by the Chemical Publishing Com., Inc. of New York in 1986 defines a blowing agent as a "[s]ubstance which, when

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heated, decomposes to form a gas, e.g. sodium bicarbonate." Without any clarification from DeBoer et al. it is assumed that this is what they intended. Applicants' amendments and terminal disclaimers have overcome the other previous grounds of rejection.

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pamela Schwartz whose telephone number is (571) 272-1528.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye, can be reached on (571) 272-3186. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for Art Unit: 1774

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRSchwartz August 7, 2005

PRIMARY EXAMINER